

## 70629 ST25.txt SEQUENCE LISTING

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	<110>	Syngenta Limited	
	<120>	A method of selectively producing male or female sterile plants	
	<130>	PPD70629	
	<140> <141>	US/10/563,799 2006-01-06	
	<150> <151>	PCT/GB04/002447 2004-06-09	
	<150> <151>	GB 0316040.5 2003-07-08	
		GB 0401839.6 2004-01-28	
	<160>	7	
	<170>	PatentIn version 3.3	
	<210> <211> <212> <213>	1 27 DNA Artificial Sequence	
	<220> <223>	chemically synthesized	
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		2 agtt ttagctaatt tctttaagta aaaac	35
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	<400>	3 tccc aaaagagggt tgtggtgctg ggttccggcg tgataggact cagctccgcg (	60
			20
		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	80
	_	sear agaserege gerrering grayyan arangg	40
			00

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360
gacggactgc tcggtcactg gtacaaagat atcacccca attatagacc cttgccctct
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tccgaatgtc caccaggcgc tattggcgtg acttatgaca cattgtcagt gcacgctcca
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aagtactgcc aatacctcgc aagggagctc cagaagctgg gggcgacatt cgagcgccgc
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acceptactt ccctcgagca agcttttgat ggggctgacc tcgtcgttaa cgcgacgggg
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ctgggtgcca agtccatcgc tggcatcgat gaccaggcgg ccgagcctat tcgcggtcaa
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acggtgctcg tcaagtcgcc ctgcaaaagg tgtactatgg acagctcgga cccggcatca
ccggcgtaca tcatcccgcg gccaggaggc gaagtgattt gcggcggtac gtacggggtc
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                                                                      780
ggagactggg atctctcggt caacccagag accgtccagc gcatcctcaa acactgcctg
gcctggatcc gactatttct tcggacggca caatcgaagg catcgaggtg ctgcggcata
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acgtcggact cagaccggcg aggaggggag gccctcgcgt tgaagccgag aggattgttc
                                                                      900
                                                                      960
ttccacttga cagaacgaag agccccctct cactgggccg tgggagcgct cgtgcggcca
aggagaagga ggtgactttg gtgcatgcct acggtttctc cagcgctggc tatcaacagt
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cttggggcgc agccgaagac gtcgcacaat tggtcgatga ggcgtttcag aggtatcatg
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                                                                     1106
gggccgcccg cgagtctaag ctctga
<210>
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       120
<212>
       DNA
<213>
       Artificial Sequence
<220>
<223>
      chemically synthesized
<220>
<221>
       misc_feature
<222>
       (22)..(22)
<223> where n=a,t, c or g.
<220>
<221>
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<222>
       (23)..(23)
<223>
      where n=a,t, c or g.
<220>
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      where n=a,t, c or q.
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(98)..(98)

where n=a,t, c or g.

<222> <223>

## 70629 ST25.txt

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<220>
<221>
       misc_feature
<222>
       (99)..(99)
<223>
       where n=a,t,c or g.
<400>
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<210>
       5
       120
<211>
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       DNA
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       Artificial Sequence
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       chemically synthesized
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       (22)..(22)
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       where n=a,t,c or g.
<220>
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       (23)..(23)
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       where n=a,t, c or g.
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       where n=a,t, c or g.
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       where n=a,t, c or g.
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       (98)..(98)
<223>
       where n=a,t, c or g.
<220>
<221>
       misc_feature
<222>
       (99)..(99)
<223>
       where n=a,t,c or g.
<400> 5
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aatgatgtag gcgggagaag cggggtcgga cgagtcnnnc gtgcatcgct tgcatgggga
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<210>
       6
<211>
<212>
       PRT
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       Artificial Sequence
<220>
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## 70629 ST25.txt

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<223> Chemically synthesized

<400> 6

Arg Cys Thr Met Asp Ser Ser

1 5

<210> 7
<211> 7
<212> PRT
<213> Artificial Sequence
<220>
<223> chemically synthesized
<400> 7

Gly Gly Thr Tyr Gly Val Gly
1 5
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